

View Online at <https://aerobasegroup.com/nsn/4820-00-682-5320>

Thread Class:

3a single threaded portion

Thread Length:

0.187 inches single threaded portion

Flange Diameter:

0.747 inches

Body Outside Diameter:

Between 0.670 inches and 0.672 inches

Body Inside Diameter:

Between 0.374 inches and 0.376 inches

Flange Seat To Disk End Height:

0.281 inches

Under Flange Height:

0.500 inches

Seal Accommodation Type:

Grooved

Thready Qty Per Inch (tpi):

18 single threaded portion

Hardness Rating:

55.0 rockwell c and 60.0 rockwell c

Thread Size:

0.625 inches single threaded portion

Seating Surface Shape:

Flat

Material:

Steel

Material Specification:

Qq-s-763, class 440c federal specification single material response

Surface Treatment:

Passivate

Style Designator:

Plain flanged

Thread Series Designator:

Unf single threaded portion

Fsc Application Data:

Valve, brake control

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A15500